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PATENT
Attorney Docket No. P05468US1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Maranas, Costas D., et al. Group Art Unit: 1635
SERIAL NO: 10/043,440 Examiner:
FILED: January 10, 2002 Confirmation No: 1336
TITLE: METHOD AND SYSTEM FOR MODELING CELLULAR METABOLISM

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**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT
FILED WITHIN THREE MONTHS OF FILING OR
BEFORE MAILING OF FIRST OFFICE ACTION (37 C.F.R. § 1.97(b))**

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

This information disclosure statement is being filed within three months of the filing date of the application or date of entry into the national stage of an international application or before the mailing date of a first Office Action on the merits, whichever event occurs last.

Attached are Forms PTO/SB/08A and 08B (formerly Form PTO-1449) listing the relevant art known to the applicant herein. The Examiner is requested to consider the references and make them of record. This application relies, under 35 U.S.C. § 120, on the earlier filing date of prior application Serial No. 10/043,440, filed on January 10, 2002. This application also relies, under 35 U.S.C. § 120, on the earlier filing date of prior application Serial No. 60/260,713 filed on January 10, 2001. Each of the references listed on Forms PTO/SB08A and 08B were submitted to, and/or cited by, the Patent Office in the prior application(s) and, therefore, are not required to be provided in this application:]

Applicants submit herewith patents, publications or other information, of which they are aware that they believe may be material to the examination of this application, and in respect of

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I hereby certify that the above correspondence was mailed to the Assistant Commissioner for Patents, Washington, D.C. 20231, as First Class mail, postage prepaid, this 12 day of March, 2002.

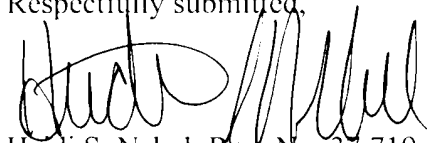
Heidi S. Nebel

which, there may be a duty to disclose. Legible copies of all items listed in Forms PTO/SB/08A and 08B (formerly Form PTO-1449) accompany this information statement, except those identified above.

The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37 C.F.R. § 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists.

The filing of this information disclosure statement shall not be construed as an admission against interest in any manner.

Respectfully submitted,



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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	1	of	2
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Complete if Known

Application Number	10/043,440
Filing Date	January 10, 2002
First Named Inventor	Maranas, Costas D.
Art Unit	1645
Examiner Name	
Attorney Docket Number	P05468US1

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

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Examiner Signature		Date Considered	
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Supporting this patent information with a signed, full-page declaration is authorized.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number	10/043,440
		Filing Date	January 10, 2002
		First Named Inventor	Maransa, Costas D.
		Group Art Unit	1645
		Examiner Name	
		Attorney Docket Number	P05468US1
Sheet	2	of	2

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T
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		PRAMANIK, "Stoichiometric Model of Escherichia coli Metabolism: Incorporation of Growth-Rate Dependent Biomass Composition and Mechanistic Energy Requirements," Biotechnology And Bioengineering, Vol. 56, (No. 4) p. 398-421, (November 4, 1997)	
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